

IN THE CLAIMS:

Cancel claims 1 through 20 and insert the following new claims 21 through 40:

21. (NEW) A container dispenser device for handling separated flowable contents of a container, which consists of:

- (a) a circular base member, said base member having a top and a bottom and a predetermined diameter, and having a top view footprint with a perimeter adapted to fit onto and seal a dispensing opening of a container, said base member having a dispensing orifice located thereon;
- (b) a separator tube fixedly attached to said bottom of said base member at said dispensing orifice and extending downwardly therefrom said separator tube;
and
- (c) a plurality of mixing ribs external from said separator tube and fixedly attached to at least one of said separator tube and said base member, and extending downwardly away from said bottom of said base member.

22. (NEW) The container dispenser device of claim 21 wherein each of said plurality of mixing ribs is connected to both of said base member and said dispenser tube.

23. (NEW) The container dispenser device of claim 21 wherein said plurality of mixing ribs is a plurality of mixing spikes.

24. (NEW) The container dispenser device of claim 23 wherein said plurality of spikes is connected to said base member.

25. (NEW) The container dispenser device of claim 23 wherein said plurality of spikes is connected to said dispenser tube.

26. (NEW) The container dispenser device of claim 21 wherein said plurality of mixing ribs is a plurality of mixing fins.

27. (NEW) The container dispenser device of claim 26 wherein each of said plurality of mixing fins includes at least one opening therein.

28. (NEW) The container dispenser device of claim 26 wherein said plurality of mixing fins is connected to said base member.

29. (NEW) The container dispenser device of claim 26 wherein said plurality of mixing fins is connected to said dispenser tube.

30. (NEW) A container dispenser cap device for handling separated flowable contents of a container, which consists of:

- (a) a circular base member, said base member having a top and a bottom, and having a top view footprint with a perimeter adapted to fit onto and seal a dispensing opening of a container, said base member having means for

attaching said cap device to a container, said base member having a dispensing orifice located thereon, said base member having a predetermined diameter;

(b) a separator tube fixedly attached to said bottom of said base member at said dispensing orifice and extending downwardly therefrom, said separator tube having a height greater than said predetermined diameter of said base member; and

(c) a plurality of mixing ribs external from said separator tube and fixedly attached to at least one of said separator tube and said base member, and extending downwardly away from said bottom of said base member.

31. (NEW) The container dispenser device of claim 30 wherein said plurality of mixing ribs is connected to both of said base member and said dispenser tube.

32. (NEW) The container dispenser device of claim 30 wherein said plurality of mixing ribs is a plurality of mixing spikes.

33. (NEW) The container dispenser device of claim 32 wherein said plurality of mixing spikes is connected to said base member.

34. (NEW) The container dispenser device of claim 32 wherein said plurality of mixing spikes is connected to said dispenser tube.

35. (NEW) The container dispenser device of claim 30 wherein said plurality of mixing ribs is a plurality of mixing fins.

36. (NEW) The container dispenser device of claim 35 wherein each of said plurality of mixing fins includes at least one opening therein.

37. (NEW) The container dispenser device of claim 35 wherein said plurality of mixing fins is connected to said base member.

38. (NEW) The container dispenser device of claim 35 wherein said plurality of mixing fins is connected to said dispenser tube.

39. (NEW) The container dispenser device of claim 30 wherein said plurality of mixing ribs is a plurality of vertical mixing fins having a triangular shape.

40. (NEW) The container dispenser device of claim 31 wherein said plurality of mixing ribs is a plurality of vertical mixing fins having a triangular shape.